

	A	B	C	D	E
1		Interest earned	Amount invested	Interest rate	Time period
2	Fund X	\$400	\$5,000	8%	1
3	Fund Y	\$600	\$5,000	12%	1
4	Total	\$1,000	\$10,000		
5					

Figure 330: Solver example result

Using Statistics tools

Under **Data > Statistics** on the Menu bar, Calc features several tools for quick and easy statistical analysis of your data. These tools include:

- Sampling
- Descriptive Statistics
- Analysis of Variance (ANOVA)
- Correlation
- Covariance
- Exponential Smoothing
- Moving Average
- Regression
- Paired t-test
- F-test
- Z-test
- Test of Independence (Chi-square)
- Fourier Analysis

Sampling tool

The Sampling tool creates a target table with data sampled from a source table. The sampling tool can pick samples randomly or on a periodic basis. Sampling is done row-wise, with whole rows of the source table copied into rows of the target table. To use this tool, select **Data > Statistics > Sampling** on the Menu bar to access the Sampling dialog (Figure 331).